

# LIPI MARKETING PVT. LTD





Sublimation Printer (\*with 2 Heads)

**KG-DS 1802** 

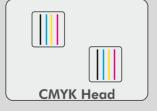


## **Head & Ink Configuration**









#### 1.8m Dual i3200 Print Head Speed

360 x 1800dpi - 3 pass 55sqm/h

40sqm/h 720 x 1200dpi - 4 pass

27sqm/h 720x 1800dpi - 6 pass

### **Application Sample**











#### **Technical Details**



Three Stage Heating Systems Including Pre-heater, Print Heater, and rear Heater And platform Vacuum System With Adjustable Power



THK High-Precision Mute Rail



High-Precision and High-Stability Tensioning Pulley System



Automatic moisturizing Cleaning assembly Ensures The Stability of head Cleaning and improves Working stability



New pinch Roller Structure of Three in Group Brings More Stable feeding Precision



High Quality DC Servo Motor with Good Stability and long Life



The Automatic Cleaning Assembly adds a Sing-Way Value to Increase the Stability of the Ink Supply



External Power Supply Intelligent Rolling System

Model		KG-DS 1802
Print Head		Dual i3200 Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	71.6in (1820mm)
	Thickness	Maximum 39mil (1mm)
	Weight	60kg
Printing Width		70.8in (1800mm)
Ink Cartridges	Туре	Dye Sublimation Ink
	Capacity	4*4 CISS (220ml ink cartridge with 1.5L ink tank) 6*6, 8*8 (Optional)
	Color	4 Colors (CMYK), 6 & 8 Colors (Optional)
Printing Resolution		Maximum 2400dpi
Printing Speed	3 Pass	55sqm/h (360 x 1800dpi)
	4 Pass	40sqm/h (720 x 1200dpi)
	6 Pass	27sqm/h (720 x 1800dpi)
Heating System		Integrated Post heater & Infrared Dryer & Fan System
Interface		USB3.0 / LAN
Power supply		AC220V ± 10% 50/60HZ
Dimensions with Stand		3190 x 650 x 1360mm (W x D x H)
Weight with Stand		400kg
Package Dimensions		3360 x 950 x 1560mm ( W x D x H)
Package Weight		500kg
Environment	Power On	Temperature: 15℃ to 32℃; Humidity: 35 to 80% (no condensation)
	Power Off	Temperature: 5℃ to 40℃; Humidity: 20 to 80% (no condensation)